EAST Search History

EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	98	(Wallaker.in. or keymed.as.)	US-PGPUB; USPAT; DERWENT	AND	ON	2011/10/20 23:13
S1	1	GB-2409326-\$.did.	US-PGPUB; USPAT; DERWENT	AND	ON	2010/03/01 11:29
S2	1	GB-2384613-\$.did.	US-PGPUB; USPAT; DERWENT	AND	ON	2010/03/01 11:29
S3	1	WO-02070980-\$.did.	US-PGPUB; USPAT; DERWENT	AND	ON	2010/03/01 11:29
S4	1	WO-03058583-\$.did.	US-PGPUB; USPAT; DERWENT	AND	ON	2010/03/01 11:30
S5	1	GB-2252656-\$.did.	US-PGPUB; USPAT; DERWENT	AND	ON	2010/03/01 11:30
S6	1	GB-2392000-\$.did.	US-PGPUB; USPAT; DERWENT	AND	ON	2010/03/01 11:32
S8	1	WO-2005059866-\$.did.	US-PGPUB; USPAT; DERWENT	AND	ON	2010/03/01 11:32
S10	3353	(G09B23/00).IPCR	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2010/03/01 11:34
S11	1485	(G09B23/28).IPCR	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2010/03/01 11:34
S13	2962	S10 or S11	US-PGPUB; USPAT; DERWENT	AND	ON	2010/03/01 11:35
S14	2209	S13 @pd<="20031219"	US-PGPUB; USPAT; DERWENT	AND	ON	2010/03/01 11:35
S15	5	(S2 or S3 or S4 or S5 or S6)	US-PGPUB; USPAT; DERWENT	AND	ON	2010/03/01 11:56

S16	0	S15 (detach\$4 or twist\$4 or untwist)	US-PGPUB; USPAT; DERWENT	AND	ON	2010/03/01 11:56
S17	1	S15 (umbilical)	US-PGPUB; USPAT; DERWENT	AND	ON	2010/03/01 11:57
S19	1	("20010016804").PN.	US-PGPUB; USPAT	OR	OFF	2010/03/01 12:11
S20	1092	(434/262,267,272).OOLS.	US-PGPUB; USPAT	OR	OFF	2010/03/01 12:16
S22	643	S20 @ad<="20031219"	US-PGPUB; USPAT	AND	ON	2010/03/01 12:17
S23	423	S22 (remov\$4 or detach\$4 or twist\$4 or untwist\$4 or disconnect\$4)	US-PGPUB; USPAT	AND	ON	2010/03/01 12:18
S25	355	S23 (\$7scope or \$7scopic)	US-PGPUB; USPAT	AND	ON	2010/03/01 12:19
S26	40	\$22 ((remov\$4 or detach\$4 or twist\$4 or untwist\$4 or disconnect\$4) with (\$7scope or \$7scopic))	US-PGPUB; USPAT	AND	ON	2010/03/01 12:19
S27	1143	(434/262,267,272).OOLS.	US-PGPUB; USPAT	OR	OFF	2010/08/06 13:33
S28	647	S27 @ad<="20031219"	US-PGPUB; USPAT	AND	ON	2010/08/06 13:33
S29	15	S28 ((umbilical))	US-PGPUB; USPAT	AND	ON	2010/08/06 13:33
S30	7123	(dummy or simulat\$3) instrument (angle or angulation or position or orientation) (cable or wire or cord or tether) connector	US-PGPUB; USPAT	AND	ON	2010/08/06 13:41
S31	3644	S30 @ad<="20031219"	US-PGPUB; USPAT	AND	ON	2010/08/06 13:41
S32	1107	S31 medical	US-PGPUB; USPAT	AND	ON	2010/08/06 13:42
S33	5436	S32 tactile or (force adj feedback)	US-PGPUB; USPAT	AND	ON	2010/08/06 13:42
S34	140	S32 (tactile or (force adj feedback))	US-PGPUB; USPAT	AND	ON	2010/08/06 13:42
S35	124	S34 (remov\$4 or detach\$4 or twist\$4 or untwist\$4 or disconnect\$4)	US-PGPUB; USPAT	AND	ON	2010/08/06 13:43
S36	1	("20030130711"). PN.	US-PGPUB; USPAT; USPOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2010/08/06 13:55

S37	12	(US-20030130711-\$), did. or (US-7344533-\$ or US- 7285909-\$ or US-7242986-\$ or US-7208005-\$ or US- 7192284-\$), did. or (WO- 9393817-\$ or WO-02070980- \$ or GB-2383390-\$ or GB- 2252656-\$ or GB-2392000-\$ or GB-249326-\$), did.	US-PGPUB; USPAT; DERWENT	AND		2010/08/06 15:20
S38	17	(US-20030130711-\$).did. or (US-7344533-\$ or US- 7285909-\$ or US-7242988-\$ or US-7208005-\$ or US- 7192284-\$).did. or (WO- 9939317-\$ or WO-02070980- \$ or GB-2383890-\$ or GB- 2252656-\$ or GB-2392000-\$ or GB-2409326-\$).did.	US-PGPUB; USPAT; DERWENT	AND		2010/08/06 15:21
S39	5	S38 loop	US-PGPUB; USPAT; DERWENT	AND	ON	2010/08/06 15:21
S40	1	"6929481".pn. tension	US-PGPUB; USPAT; DERWENT	AND	ON	2010/08/15 22:04
S41	0	"6929481".pn. resolution	US-PGPUB; USPAT; DERWENT	AND	ON	2010/08/15 22:06
S42	1	"6929481".pn. encoder	US-PGPUB; USPAT; DERWENT	AND	ON	2010/08/15 22:06
S43	1	("5771181").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2011/01/12 14:58
S44	1	("2005128822"). PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2011/01/12 16:15
S45	1	("20050128822"). PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2011/01/12 16:15

S46	168	US-20070254272-\$.DID. OR US-7100690-\$.DID. OR US- 4333196-\$.DID. OR US-	US-PGPUB; USPAT; DERWENT	AND	ON	2011/01/12 16:18
			DEHWENT			
		7156664-\$.DID. OR US- 7328741-\$.DID. OR US-				
		20050042588-\$.DID. OR US-				
	i	20030042300-\$.DID. OR US-				
	i	20060073457-\$.DID. OR US-				
		20040173352-\$.DID. OR US-				
	ĺ	20080306489-\$.DID. OR US-			-	
	i	20060047273-\$.DID, OR US-				
	l	5047036-\$.DID. OR US-				
		20060065401-\$.DID. OR US-				
		7566825-\$.DID. OR US-				
		20060146172-\$.DID. OR US-				
		20090064845-\$.DID. OR US-				
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		20090088674-\$.DID. OR US-				
		5136196-\$.DID. OR US-				
		4648401-\$.DID. OR US- 7007625-\$.DID. OR US-				
		5462555-\$.DID. OR US-				
	l	7082994-\$.DID. OR US-				
		6780195-\$.DID. OR US-				
		20050066871-\$.DID. OR US-				
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		3792421-\$.DID. OR US-				
		4856517-\$.DID. OR US-				
		7036773-\$.DID. OR US- 4631881-\$.DID. OR US-			-	
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		5356360-\$.DID. OR US-				
		7810555-\$.DID. OR US-			-	
		5833499-\$.DID. OR US-			-	
		20020083880-\$.DID. OR US-			1	
		6234671-\$.DID. OR US-			-	
	1	20040083940-\$.DID. OR US-			George	
		6846285-\$.DID. OR US-			***	
	ĺ	20050045771-\$.DID. OR US-	1		**	
	i	6925260-\$.DID. OR US-			******	
	1	20050204992-\$.DID. OR US-			***	
		7104951-\$.DID. OR US-				
	Í	20070175642-\$.DID. OR US- 20020032365-\$.DID. OR US-				
	i	20020032365-5.DID. OR US-				
	i	20020048346-\$.DID. OR US-	-			
	i	3726176-\$.DID. OR US-				
	•	20040054259-\$.DID. OR US-				
	i	3726177-\$.DID. OR US-				
	1	20060047282-\$.DID. OR US-				
	i	4618826-\$.DID. OR US-				
	i	5763806-\$.DID. OR US-	1			
	i	20020035370-\$.DID. OR US-				
		6776616-\$.DID. OR US-	1	3	1	1

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\$47	96	US-20070254272-\$.DID. OR US-7100690-\$.DID. OR US-4333196-\$.DID. OR US-7156664-\$.DID. OR US-7156664-\$.DID. OR US-92080042588-\$.DID. OR US-2008007455-\$.DID. OR US-2008007459-\$.DID. OR US-2008007499-\$.DID. OR US-2008007499-\$.DID. OR US-2008006499-\$.DID. OR US-2008006499-\$.DID. OR US-2008006499-\$.DID. OR US-2008006499-\$.DID. OR US-2008006499-\$.DID. OR US-200800649-\$.DID. OR US-200800649-\$.DID. OR US-200800649-\$.DID. OR US-200800649-\$.DID. OR US-200800689-\$.DID. OR US-20080689-\$.DID. OR US-200800689-\$.DID. OR US-200800689-\$.DID	USPATUSPAT	AND	ON	2011/01/12 16:18

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		4194684-\$ DID OR US 3801126-\$ DID OR US 4196307-\$ DID OR US 3930664-\$ DID OR US 4217066-\$ DID OR US 4224904-\$ DID OR US 4224904-\$ DID OR US 5127915-\$ DID OR US 52931-19-\$ DID OR US 52931-19-\$ DID OR US 4247761-\$ DID OR US			нинининининининининининининининининини	
S48	8	(("6929481") or ("4343300") or ("4642055") or ("7156664") or ("5704791") or ("6255846") or ("6106494")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2011/01/12 16:35
S49	12	("6106301" "6113395" "6135947" "6470302" "6654000" "6863536" "6902405" "6929481" "7056123" "7060025"), PN. OR ("7156664"), URPN.	US-PGPUB; USPAT; USOCR	AND	www.	2011/01/12 17:13
S50	73	(S47 or S48 or S49) (detach \$4 or releas\$4)	US-PGPUB; USPAT; USOCR	AND	ON	2011/01/12 17:20
S51	76	(S47 or S48 or S49) (connector or plug or jack or port)	US-PGPUB; USPAT; USOCR	AND	ON	2011/01/12 17:21
S52	25	S51 (twist\$3 or tangl\$3)	US-PGPUB; USPAT; USOCR	AND	ON	2011/01/12 17:30
S53	2	(("6746445") or ("6440126")). PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2011/01/12 17:32
S54	10	(S47 or S48 or S49) ((partial \$2 or full\$2) with (detach\$4 or releas\$4))	US-PGPUB; USPAT; USOCR	AND	ON	2011/01/12 17:51
S55	1	WO-03021553-\$.did.	US-PGPUB; USPAT; DERWENT	AND	ON	2011/01/12 17:54
S56	96	(Wallaker.in. or keymed.as.)	US-PGPUB; USPAT; DERWENT	AND	ON	2011/01/12 18:10
S57	1	("6929481"). PN .	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2011/04/25 13:18
S58	7759	(dummy or simulat\$3) instrument (angle or angulation or position or orientation) (cable or wire or cord or tether) connector	US-PGPUB; USPAT	AND	ON	2011/04/25 13:38

S59	3666	S58 @ad<="20031219"	US-PGPUB; USPAT	AND	ON	2011/04/25 13:38
S60	5	S59 @pd>="20110211"	US-PGPUB; USPAT	AND	ON	2011/04/25 13:38
S61	1228	(434/262,267,272).OOLS.	US-PGPUB; USPAT	OR	OFF	2011/04/25 13:38
S62	653	S61 @ad<="20031219"	US-PGPUB; USPAT	AND	ON	2011/04/25 13:38
S63	0	S62 @pd>="20110211"	US-PGPUB; USPAT	AND	ON	2011/04/25 13:38
S64	6	S62 @pd>="20100817"	US-PGPUB; USPAT	AND	ON	2011/04/25 13:39
S65	1	GB-2252656-\$.did.	US-PGPUB; USPAT; DERWENT	AND	ON	2011/06/23 15:43
S66	98	(Wallaker.in. or keymed.as.)	US-PGPUB; USPAT; DERWENT	AND	ON	2011/06/27 12:41
S67	80	S66 (@ad<="20041216" or @pd<="20041216")	US-PGPUB; USPAT; DERWENT	AND	ON	2011/06/27 12:41
S68	4	S67 (cable same loop)	US-PGPUB; USPAT; DERWENT	AND	ON	2011/06/27 12:42
S69	71	(keymed.as.) (@ad<="20041216" or @pd<="20041216")	US-PGPUB; USPAT; DERWENT	AND	ON	2011/06/27 12:52
S70	1	WO-03050783-\$.did.	US-PGPUB; USPAT; DERWENT	AND	ON	2011/06/27 14:15
S71	0	matrox.as. (triple or three or "3") adj screen	US-PGPUB; USPAT; DERWENT	AND	ON	2011/06/29 16:07
S72	4	matrox.as. (triple or three or "3") same screen	US-PGPUB; USPAT; DERWENT	AND	ON	2011/06/29 16:08
S73	1	("7877246"). PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2011/06/29 16:16
S74	1	("7877346"). PN	US-PGPUB; US-PAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2011/06/29 16:16

S75	28	[US-20030130711-\$ or US-2006007345-\$ or US-2006007345-\$ or US-2006007457-\$ or US-2006007457-\$ or US-724503-\$ or US-7285090-\$ or US-724588-\$ or US-7285090-\$ or US-57245704791-\$ or US-57247181-\$ or US-6470302-\$ or US-6470302-\$ or US-6470302-\$ or US-64070302-\$ or US-203000-\$ or US-203000-	US-PGPUB; USPAT; DERWENT	AND	ON	2011/07/05 15:19
S76	25	S75 @ad<="20031219"	US-PGPUB; USPAT; DERWENT	AND	ON	2011/07/05 15:19
S77	15	S75 @pd<="20031219"	US-PGPUB; USPAT; DERWENT	AND	ON	2011/07/05 15:19
S78	5	S77 keymed.as.	US-PGPUB; USPAT; DERWENT	AND	ON	2011/07/05 15:20
S79	1264	(434/262,267,272).OOLS.	US-PGPUB; USPAT	OR	OFF	2011/08/27 11:31
S80	657	S79 @ad<= "20031219"	US-PGPUB; USPAT	AND	ON	2011/08/27 11:31
S81	4	S80 @pd>="20110211"	US-PGPUB; USPAT	AND	ON	2011/08/27 11:31

EAST Search History (Interference)

Ref#	Hits	Search Query		Default Operator	Plurals	Time Stamp
L1	14	(434/262,267,272).OOLS.	UPAD	OR		2011/10/20 23:10
L3	38	(Wallaker.in. or keymed.as.)	USPAT; UPAD	AND	ON	2011/10/20 23:13

10/ 20/ 2011 11:16:15 PM C:\ Documents and Settings\ ngishnock\ My Documents\ EAST\ Workspaces\ 10596427.wsp